Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20020169862").PN.	US-PGPUB; USOCR	OR	OFF	2004/09/10 14:52
S2	1560	(709/223).CCLS.	USPAT; USOCR	OR	OFF	2004/09/10 12:00
S3	914	((709/223).CCLS.) and (monitor\$3 and configur\$9)	USPAT	OR	ON	2004/09/10 11:12
54	424	((709/223).CCLS.) and (monitor\$3 and configur\$9) and (network same manager)	USPAT	OR	ON	2004/09/10 11:20
S5	169	((709/223).CCLS.) and (monitor\$3 and configur\$9) and (network adj manager)	USPAT	OR	ON	2005/04/09 10:43
S6	2	(("6,529,723") or ("6,425,008")).PN.	USPAT; USOCR	OR	OFF	2004/09/10 11:39
<b>S</b> 7	0	"6425008".URPN.	USPAT	OR	ON	2004/09/10 11:33
S8	6	("5204955"   "5768501"   "5856974"   "6000045"   "6006272"   "6119171").PN.	USPAT	OR	ON	2004/09/10 11:34
59	10	(("6,747,957") or ("6,704,284") or ("6,178,449") or ( <sup>1</sup> 6,661,778") or ("6,526,371") or ("6,484,143") or ("6,360,211") or ("6,070,190") or ("5,651,006") or ("6,425,008")).PN.	USPAT; USOCR	OR	OFF	2004/09/10 11:45
S10	12	(("5,864,764") or ("6,122,527") or ("6,304,290") or ("6,574,453") or ("6,199,045") or ("6,286,038") or ("6,677,894") or ("6,654,362") or ("6,580,914") or ("6,263,387") or ("5,946,611") or ("5,265,150")).PN.	USPAT; USOCR	OR	OFF	2004/09/10 11:47
S11	17	"6286038".URPN.	USPAT	OR	ON	2004/09/10 11:48
S12	782	(709/220).CCLS.	USPAT; USOCR	OR	OFF	2004/09/10 13:01
S13	421	((709/220).CCLS.) and (monitor\$3 and configur\$9)	USPAT	OR	ON	2005/04/09 11:14
S14	1891	(709/224).CCLS.	USPAT; USOCR	OR	OFF	2004/09/10 13:01
S15	692	((709/224).CCLS.) and (network adj manag\$9)	USPAT	OR	ON	2004/09/10 14:24
S16	44	("4881230"   "5167010"   "5299287"   "5359649"   "5406477"   "5428619"   "5434952"   "5442731"   "5550746"   "5583763"   "5586254"   "5644727"   "5655081"   "5701400"   "5706406"   "5712960"   "5724263"   "5793398"   "5745895"   "5754850"   "5768578"   "5799317"   "5809212"   "5835922"   "5845258"   "5893083"   "5905715"   "5918207"   "5953707"   "5963447"   "5974395"   "5983200"   "5995959"   "6006192"   "6012044"   "6012051"   "6012152"   "6026375"   "6049742"   "6134580"   "6151601"   "6247012"   "6272482"   "6360193"   "2001/0021917"   "2002/0087496"   "2002/0095605").PN.	USPAT	OR .	ON	2004/09/10 13:22
S17	19	"5428619".URPN.	USPAT	OR	ON	2004/09/10 13:35
S18	5	"6449642".URPN.	USPAT	OR	ON	2004/09/10 13:49
S19	1	"6633312".URPN.	USPAT	OR	ON	2004/09/10 13:58
S20	11	("5136690"   "5201047"   "5295244"   "5544360"   "5874964"   "5910803"   "5958012"   "5960439"   "6054987"   "6175363"   "6195095").PN.	USPAT	OR	ON	2004/09/10 13:58
S21	3	"6308174".URPN.	USPAT	OR	ON	2004/09/10 14:08
\$22	25	"5832503".URPN.	USPAT	OR	ON	2004/09/10 14:21
S23	56	709/220.ccls. and 709/223.ccls. and 709/224.ccls.	USPAT	OR	ON	2004/09/10 14:30
S24	7471	HFC or (hybrid adj fiber adj coax)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/10 14:31
S25	550	(HFC or (hybrid adj fiber adj coax)) near network	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/10 14:49

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S26	126	(HFC or (hybrid adj fiber adj coax)) near network and (network adj manag\$9)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/10 14:32
S27	82	(HFC or (hybrid adj fiber adj coax)) near network and (network adj manag\$9) and (monitor\$5 and configur\$9)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/10 14:32
S28	4	("5845073"   "5884157"   "6061332"   "6195364").PN.	USPAT	OR	ON	2004/09/10 14:34
<b>S29</b>	0	"6728887".URPN.	USPAT	OR	ON	2004/09/10 14:35
S30	57	(HFC or (hybrid adj fiber adj coax)) and (network adj manager)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/09 12:08
S31	. 32	(HFC or (hybrid adj fiber adj coax)) and (network adj manager) and fault	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/10 15:19
S32	32	(HFC or (hybrid adj fiber adj coax)) and (network adj manager) and fault and monitor\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/10 14:50
S33	32	(HFC or (hybrid adj fiber adj coax)) and (network adj manager) and fault and monitor\$3 and configur\$9	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/10 14:50
S34	. 4	((HFC or (hybrid adj fiber adj coax)) and (network adj manager) and fault and monitor\$3 and configur\$9) not ((HFC or (hybrid adj fiber adj coax)) near network and (network adj manag\$9) and (monitor\$5 and configur\$9))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/10 14:50
535	4	(("20020169862") or ("20020170069") or ("20040060073") or ("20040031059")).PN.	US-PGPUB; USOCR	OR	OFF	2004/09/10 14:53
S36	85	(725/129).CCLS.	USPAT; USOCR	OR	OFF	2005/04/09 12:14
S37	2	(("5608447") or ("5572517")).PN.	USPAT; USOCR	OR	OFF	2004/09/13 10:50
S38	3	(("5608447") or ("5572517") or ("5513171")).PN.	USPAT; USOCR	OR	OFF	2004/09/13 12:47
S39	7	(("5608447") or ("5572517") or ("5513171") or ("5559955") or ("4972453") or ("5519830") or ("6137793")).PN.	USPAT; USOCR	OR	OFF	2004/09/13 12:48
S40	2	HFC adj network adj manager	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/13 12:55
S41	6	HFC same network adj manager	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/13 14:36
S42	7	("5847751"   "6272150"   "6308328"   "6400863"   "6484317"   "6510162"   "6570880").PN.	USPAT	OR	ON	2004/09/13 13:28
S43	0	"6711135".URPN.	USPAT	OR	ON	2004/09/13 14:32
S44	7	("5847751"   "6272150"   "6308328"   "6400863"   "6484317"   "6510162"   "6570880").PN.	USPAT	OR	ON	2004/09/13 14:32
S45	45	HFC and network adj manager	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/13 14:36
S46	0	HFC and network adj manager and OPAL	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/13 14:36

S47	38	HFC and network adj manager and database	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/09 12:49
548	8	HFC and network adj manager and database and visual	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/13 14:46
549	62	OPAL and monitoring and database	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/13 14:47
S50	29	OPAL and monitoring and database and fiber	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/13 14:47
S51	18	OPAL and monitoring and database and fiber and broadband	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/13 15:11
S52	62	OPAL and monitoring and database and opal .	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/13 15:11
S53	23	OPAL and monitoring and database and alarm	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/13 15:11
S54	21	OPAL and monitoring and database and alarm and visual\$9	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/13 15:11
\$55		OPAL and monitoring and database and alarm and visual\$9 and fault	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/13 15:11
S70	518	((709/223).CCLS.) and (monitor\$3 and configur\$9) and (network adj manage\$5)	USPAT	OR	ON	2005/04/09 10:43
S75	200	((709/220).CCLS.) and (monitor\$3 and configur\$9) and (network\$3 near manage\$5)	USPAT	OR	ON	2005/04/09 11:51
<b>S76</b>	1267	network adj manager and database	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/09 11:50
\$77	7	network adj manager and database and ((application adj link) or "OPAL")	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/09 11:50
S78	1	2003-268901.NRAN.	DERWENT	OR	OFF	2005/04/09 11:51
S79	654	((709/224).CCLS.) and (monitor\$3) and (network\$3 adj manage\$5)	USPAT	OR	ON	2005/04/09 11:52
S82	280	((709/224).CCLS.) and (monitor\$3) and ((network\$3 adj manage\$5) same ("OPAL" or link or database))	USPAT	OR	ON	2005/04/09 11:52
S83	7850	(HFC or (hybrid adj fiber adj coax))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/09 12:49
S84	274	S83 and (network near manage\$5)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/09 12:09

S85	. 137	S84 and (database) and (link or "OPAL")	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/09 12:09
S86	35	S84 and (database) same (link or "OPAL")	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/09 12:09
S87	86	(725/129).CCLS.	USPAT; USOCR	OR	OFF	2005/04/09 12:17
S88	420	(725/116,119).CCLS.	USPAT; USOCR	OR	OFF	2005/04/09 12:22
589	234	S88 and monitor\$3	USPAT	OR	OFF	2005/04/09 12:23
S90	1	HFC and "OPAL"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/09 12:49
S91	11	HFC and (application adj link)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/09 12:49
S93	12	(HFC or (hybrid adj fiber adj coax)) and (application adj link)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/09 12:50
S94	1377	(HFC or (hybrid adj fiber adj coax)) and monitor\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/09 12:50
S95	209	S94 and (network\$3 near manage\$5)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/04/09 12:51
S96	204	S94 and (network\$3 adj manage\$5)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/09 12:51
S97	128	S96 and database	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/09 12:51
S98	22	S94 and (network\$3 adj manage\$5) same database	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/09 13:22
599	57	379/9.03	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/09 14:54
S10 0	10	link near (manage\$5) near database	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/09 15:37
S10 1	2389	(fault or error\$5) near manage\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/09 15:37
S10 2	32	S101 near (alarm\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/09 15:44

\$10 3	24	S101 and alarm\$3 and "HFC"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 17:15
S10 4	22	S103 not S102	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/09 15:44
S10 5	5	(fault adj manager) same (network adj manager)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 17:35
S10 6	8	(fault adj manager) same database	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 17:35
S10 7	155	((fault or error\$3) near (manage\$5)) same database	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 17:36
S10 8	14	((fault or error\$3) near (manage\$5)) same database same (ticket or remed\$3 or (work adj order))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 18:07
S10 9	969	(714/25,799).CCLS.	USPAT	OR	OFF	2005/04/11 18:08
S11 6	157	S109 and (fault or error\$3 or troubl\$3 or warn\$3 or alert\$3) and database	USPAT	OR	OFF	2005/04/11 18:10
S11 7	: 7	("5428619"   "5533193"   "5594861"   "5708775"   "5765158").PN. OR ("6023775").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 18:17

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S11	235	("20010001014"   "4160129"   "4345315"   "4817050"	US-PGPUB;	OR	OFF	2005/04/11 18:17
8		"4893248"   "4972504"   "5041972"   "5075771"   "5131020"	USPAT;			
		"5136707"   "5223699"   "5228076"   "5245533"	USOCR			
		"5262760"   "5285494"   "5287270"   "5313598"   "5315093"	1			
1		"5325290"   "5327486"   "5361259"   "5369571"				
		"5452446"   "5475836"   "5481542"   "5483596"   "5490060"				
		"5491779"   "5506893"   "5526257"   "5530744"				
		"5533108"   "5537611"   "5539734"   "5548726"   "5551025"				
		"5555290"   "5563805"   "5566351"   "5586260"				
		"5602918"   "5610915"   "5621727"   "5623601"   "5630066"				
		"5649182"   "5650994"   "5659601"   "5666481"				
1		"5671354"   "5689645"   "5692030"   "5692181"   "5694546"				
		"5699403"   "5699528"   "5706502"   "5708780"				
		"5710882"   "5721913"   "5727129"   "5734709"   "5734831"				
İ		"5742762"   "5742763"   "5742768"   "5742905"	]			
		"5745754"   "5754830"   "5757900"   "5764756"   "5768501"				
		"5774660"   "5778178"   "5778377"   "5781550"	}			
		"5787160"   "5787412"   "5790780"   "5790789"   "5790797"				
		"5790809"   "5793762"   "5793964"   "5796393"				
		"5799154"   "5802320"   "5805803"   "5812533"   "5812654"				
ļ		"5812750"   "5815080"   "5815665"   "5819225"				
	1	"5819271"   "5825769"   "5825890"   "5826029"   "5826269"				
		"5832519"   "5835084"   "5844896"   "5845067"				
	•	"5845267"   "5848233"   "5848396"   "5848399"   "5850517"			·	
		"5852810"   "5852812"   "5862325"   "5867495"				
		"5870558"   "5875236"   "5877759"   "5881237"   "5883948"				
1		"5884032"   "5884312"   "5892900"   "5907681"				
		"5909679"   "5909682"   "5915001").PN. OR ("5920542"				
		"5923016"   "5930764"   "5930804"   "5933142"   "5937165"		į		
		"5938729"   "5949976"   "5953389"   "5956714"				
	1	"5958016"   "5960411"   "5961602"   "5963925"   "5966695"		1		
		"5970467"   "5974396"   "5974441"   "5982864"				
		"5982891"   "5983350"   "5991733"   "5991746"   "5991806"				
	1	"5995948"   "5999525"   "5999965"   "5999972"				
	1	"5999973"   "6003079"   "6006265"   "6011844"   "6012090"				
	]	"6014702"   "6018768"   "6021409"   "6023762"				
		"6029182"   "6031904"   "6032132"   "6032184"   "6041325"				
		"6041357"   "6044144"   "6044362"   "6049602"				
		"6049789"   "6052450"   "6058170"   "6058381"   "6064667"			l	
		"6065002"   "6065059"   "6072493"   "6073105"	i			
		"6073122"   "6073241"   "6078891"   "6078924"   "6084953"				
1		"6085171"   "6085190"   "6088451"   "6088796"	Ì			
		"6091808"   "6094655"   "6104704"   "6105131"   "6108700"				
	1	"6108782"   "6112238"   "6112242"   "6115040"				
	1	"6115458"   "6115693"   "6115737"   "6119109"   "6122258"				
	1	"6128624"   "6130933"   "6131095"   "6131116"				
ł	1	"6134584"   "6137869"   "6145001"   "6154744"   "6161102"				
-		"6161126"   "6161128"   "6173311"   "6205456"				
	1	"6212506"   "6212558"   "6240450"   "6253239"   "6286050"				
	1	"6292481"   "6295551"   "6377993").PN. OR ("6490620").				
	1	URPN.			l	